

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

THOMAS J. CAMPANA et al.

Group Art Unit: 2614
 Examiner: OEHLENG
 Oehling

Serial No. 07/702,939
 Filed: April 20, 1992

For: ELECTRONIC MAIL SYSTEMS WITH RF
 COMMUNICATIONS TO MOBILE PROCESSORS

REVOCATION OF POWER OF ATTORNEY

Commissioner of Patents
 and Trademarks
 Washington, D.C. 20231

Dear Sir:

As assignee (Computer Leasco, Corp., a Michigan Corporation) of the above-referenced patent application, I hereby revoke any and all previously identified power to prosecute the above-referenced patent application and hereby appoint Robert J. Crawford (Registration No. 32,122) and each partner and associate of Arnold White & Durkee which is a registered patent attorney as my attorney with full power of substitution and revocation to prosecute this application and to transact all business in the Patent and Trademark Office.

The Commissioner is authorized to charge any additional fees which may be required, or credit any overpayment, to this same Account No. 01-2508, Order No. HADD-002. A duplicate copy of this paper is enclosed.

Respectfully submitted,
 Computer Leasco, Corp.


 Ferris J. Haddad
 CEO

Date: 2/20/93

RECEIVED
 93 FEB 22 PM 3:42
 GROUP 260

26C 2614
ARNOLD, WHITE & DURKEE

A PROFESSIONAL CORPORATION

Attorneys at Law

HOUSTON OFFICE
750 BERING DRIVE, SUITE 400
HOUSTON, TEXAS 77057

POST OFFICE BOX 4433
HOUSTON, TEXAS 77210
TELEPHONE (713) 787-1400
FACSIMILE (713) 789-2679
TELEX 79-0924

2001 JEFFERSON DAVIS HIGHWAY
SUITE 401

ARLINGTON, VIRGINIA 22202

TELEPHONE (703) 415-1720

FACSIMILE (703) 415-1728

AUSTIN OFFICE
2300 ONE AMERICAN CENTER
600 CONGRESS AVENUE
AUSTIN, TEXAS 78701
TELEPHONE (512) 320-7200

CHICAGO OFFICE
800 QUAKER TOWER
321 NORTH CLARK STREET
CHICAGO, ILLINOIS 60610
TELEPHONE (312) 744-0080

FILE: HADD:002

February 22, 1993

Honorable Commissioner of
Patents and Trademarks
Washington, D. C. 20231

ATTENTION: EXAMINER OEHLING
GROUP ART UNIT 2614

Re: Serial No: 07/702,939
Filed: April 20, 1992
Applicant: CAMPANA, et al.

Dear Examiner Oehling:

Attached is a COURTESY COPY of a SUBMISSION OF ASSIGNMENT, along with a Court Order dated February 5, 1993, assigning the rights of the above-captioned application to COMPUTER LEASCO, INC., 32565 Robinhood Drive, Birmingham, MI, 48025. The original of said "SUBMISSION" has been filed in the Mail Room of the Patent and Trademark Office this date, February 22, 1993.

Sincerely,

Diane Curley
Diane L. Curley
Paralegal for
Robert J. Crawford

dlc

Enclosures

RECEIVED
93 FEB 22 PM 3:58
GROUP 260

RECORDATION FORM COVER SHEET
PATENTS ONLYU.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

Tab settings ⇨ ⇨ ⇨ ▼

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

BY COURT ORDER DATED FEBRUARY 12,
1993 SIGNED BY U.S. DISTRICT JUDGE
GEORGE LA PLATA (Eastern District
of Michigan, Southern Division)
(copy attached)Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

2. Name and address of receiving party(ies):

Name: COMPUTER LEASCO, INC.Internal Address: 32565 ROBINHOOD DR.BIRMINGHAM, MI 48025(a corporation of Michigan)Street Address: same as above

City: _____ State: _____ ZIP: _____

Additional name(s) & address(es) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other _____Execution Date: February 05, 1993

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s)

SERIAL NO: 07/702,939
FILED: APRIL 20, 1992
APPLICANT: CAMPANA, et al.

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: ROBERT J. CRAWFORD (HADD002)

Internal Address: _____

Arnold, White & Durkee
Street Address: 800 Quaker Tower321 N. Clark StreetCity: Chicago State: ILL ZIP: 606106. Total number of applications and patents involved: one7. Total fee (37 CFR 3.41):..... \$ 40.00☐ Enclosed☒ Authorized to be charged to deposit account

8. Deposit account number:

01-2508 / HADD002CRA

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*Robert J. Crawford

Name of Person Signing

Robert J. Crawford
SignatureFeb 22, 1993

Date

Total number of pages comprising cover sheet:

one

PATENT

RECEIVED
FEB 22 PM 3:43
GROUP 260
003

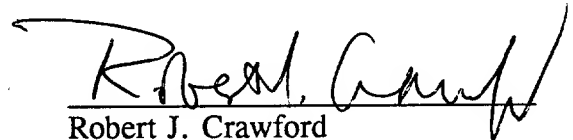
1

The Commissioner is authorized to charge any additional fees which may be required, or credit any overpayment, to this same Account No. 01-2508, Order No. HADD-002. A duplicate copy of this paper is enclosed.

The undersigned hereby verifies that the attached copy of the original assignment of the above-referenced patent application to the Computer Leasco, Corp. is a complete and true copy.

Signed in Chicago, County of Cook and State of Illinois this 20th day of February, 1993.

Respectfully submitted,



Robert J. Crawford
Reg. No. 32,122
ARNOLD, WHITE & DURKEE
P.O. Box 4433
Houston, Texas 77210
312/744-0090
Attorney for Applicants

RECEIVED

COPY

UNITED STATES DISTRICT COURT
EASTERN DISTRICT OF MICHIGAN
SOUTHERN DIVISION

COMPUTER LEASCO, INC.,

Plaintiff,

Case No. 90-CV-60007-AA

v.

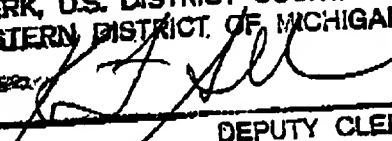
Hon. George La Plata

TELEFIND CORPORATION,

Defendant.

HYMAN AND LIPPITT, P.C.
By: Norman L. Lippitt (P16716)
H. Joel Newman (P38459)
Attorneys for Plaintiff
185 Oakland Avenue, Suite 300
Birmingham, MI 48009
(313) 646-8292

SCHADEN, WILSON, HEIDMAN,
LAMPERT & KATZMAN
By: Bruce Wilson (P22392)
Attorneys for Co-Counsel for
Plaintiff
800 N. Woodward Avenue
Suite 102
Birmingham, MI 48009-3804
(313) 258-4800

A TRUE COPY.
CLERK, U.S. DISTRICT COURT.
EASTERN DISTRICT OF MICHIGAN
BY: 
DEPUTY CLERK

ORDER

At a session of said Court held in the U.S. Courthouse, in the City
of Detroit, County of Wayne and State of Michigan on

FEB 05 1993

PRESENT: HON. JUDGE GEORGE LA PLATA
DISTRICT COURT JUDGE

02/15/89 11:08 01 513 358 4800 COMPUTER LEASCO 0003
SEN. D. AERON TELETYPE UNIT 2-5-93 11:00PM 00040000

THERE CAME ON FOR HEARING this day the Plaintiff's Renewed Motion For Supplementary Relief In Aid Of Execution. Upon consideration of the premises and the proofs offered in support of the Motion, the Court finds that, the bankruptcy case of Defendant having now been dismissed with prejudice, the Motion is well taken and should be granted in its entirety. Accordingly, it is hereby:

ORDERED that the Plaintiff's said Motion For Supplementary Relief In Aid Of Execution is granted in its entirety including, without limitation:

1. The intellectual properties including, without limitation, all trademarks, service marks, copyrights, inventions, trade secrets, patents and patent applications as described in Exhibit "A" and incorporated herein by reference are awarded to Plaintiff in which Defendant as of the date of this Order has any ownership interest. Said intellectual properties specifically includes, without limitation all technologies, inventions, patents or patent applications, whether conceived or pending in the United States or any other country, conceived, invented or developed by Defendant's employee Thomas J. Campana, Jr., all in accordance with the Agreement of August 14, 1987 between Defendant and the said Thomas J. Campana, Jr. and a subsequent Confidentiality Agreement between Defendant and the said Thomas J. Campana of August 26, 1988.
2. Plaintiff is now entitled to, and is hereby awarded ownership and title, of all such general intangible properties, including the said intellectual properties to the extent of Defendant's ownership as of the date of this Order.

3. The Plaintiff is hereby authorized to do all things reasonable and necessary in recording its title and ownership in the said intellectual properties, including the execution of any documents required to be filed in the United States Patent and Trademark Office or elsewhere. Further, any claims by Defendants to ownership of the said intellectual properties are hereby extinguished.
4. This Order does not in any way adjudicate the legal rights of others with respect to any third party claiming a prior or superior right to any interest in the property described in this Order.
5. This Order shall not take effect until FEB 12 1993, 1993 on which day it shall become automatically effective.

SO ORDERED this FEB 05 1993 day of February, 1993.

JUDGE GEORGE LA PLATA

United States District Judge

$$\Sigma x.A$$

PENDING APPLICATIONS

NETWORK ENHANCEMENTS

07/850,275

LOW POWER INFORMATION TRANSMISSION SYSTEM HAVING HIGH INFORMATION TRANSMISSION AND LOW ERROR RATES AND METHOD OF OPERATION

This patent application describes the operation of the encoding mechanism which encodes the high-speed hybrid wireless protocol. It describes how the encoding mechanism encodes the protocol and delivers messages to the radio infrastructure on a dedicated or non-dedicated port basis as well as in either an analog or digital signaling format.

780.30998X00

LOW POWER INFORMATION TRANSMISSION AND RECEIVING SYSTEM HAVING HIGH INFORMATION AND LOW ERROR RATES AND METHOD OF OPERATION

This patent application describes the operation of the overall system when the new high-speed protocol is utilized to accommodate high-speed messaging. It describes the operation of the encoding equipment and the decoding electronics in the receiver. It also describes the protocol in detail, of how the messaging data is encoded for transmission through the wireless infrastructure and how the data is received and decoded by the receiving electronics.

07/702,939

ELECTRONIC MAIL SYSTEM WITH RF COMMUNICATIONS TO MOBILE PROCESSORS

This patent application describes the operation of an E-mail gateway switch that permits mail networks to interface directly to the wireless network equipment. It provides a low cost solution to provide the necessary translation and formatting to make the various electronic E-mail systems one hundred percent compatible with the carrier's wireless infrastructure.

07702.319

**ELECTRONIC MAIL SYSTEM WITH RF COMMUNICATIONS TO MOBILE
PROCESSORS ORIGINATING FROM OUTSIDE OF THE ELECTRONIC
MAIL SYSTEM**

This patent application describes a non E-mail gateway switch that enables any user of a processor to access the wireless network to originate an E-mail message without needing to subscribe to an E-mail service. This general purpose gateway switch permits non E-mail users to originate a wireless E-mail message that may be delivered to an E-mail user or non E-mail user. The recipients of the E-mail message will have the message displayed in their particular E-mail format (e.g., AT&T E-mail will be displayed in an AT&T E-mail format).

RECEIVER RELATED PATENTS

4,849,750

July 18, 1989

PAGING RECEIVER WITH DYNAMICALLY PROGRAMMED CHANNEL FREQUENCIES AND FUNCTIONALITY

This patent pertains to the wireless receiver and its ability to have the operating frequency and the functionality dynamically programmable by the radio system. This permits the network equipments to automatically download new operating frequencies when the receiver is on the traveling mode. The receiver can also be used on an exclusively local basis when only one operating frequency in a metropolitan area is utilized. It also permits a private paging system (e.g. hospital) to dynamically shift receivers to a city wide system to leave messages.

4,851,830

July 25, 1989

PAGING RECEIVER WITH CONTINUOUSLY TUNABLE ANTENNA

This patent is the first of three patents that describe the receivers ability to tune the receiving antenna to optimize performance on the receiving frequency. It is critical to the operation of a frequency agile product in order to permit the receiver to receive any radio frequency over a broad range of operating frequencies. Paging receivers by design, typically have a receiving antenna that is located internally with the operating electronics. The antenna typically operates at a gain of less than unity and the antenna tuning is critical to maximize the receivers performance.